

POPULATION ESTIMATES				CANCER INCIDENCE		LOCAL PUBLIC HEALTH		
Total 1997 Population Est		15,440		(Cancer incidence is for 1996)		<u>Activities Reported</u>		<u>Per</u>
Percent Female		49.1				<u>Number</u>		<u>10,000</u>
Population per square mile 12				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Rank in state 67								
(1=highest population density,				Breast 13		Total clients . .		
72=lowest population density.)				Cervical 1		Total visits . .		
				Colorectal 20		Visits: Reason for		
				Lung, Trachea, & Bronchus 20		Gen hlth promotion . .		
				Prostate 22		Infant/child hlth . .		
				<u>Other sites</u> 38		Infectious & parasitic . .		
				Total 114		Circulatory . .		
						Prenatal . .		
						Postpartum . .		
				----- L O N G - T E R M C A R E -----		<u>WIC Participants</u> 924 598		
				<u>Community Options and MA Waiver</u>		<u>Clinic Visits</u> 8,008 5,223		
				<u>Programs</u>		Immunization 4,144 2,703		
						Blood pressure 397 259		
						<u>Environmental Contacts</u>		
						Env hazards 11 7		
						Public health nuisance 91 59		
						<u>School Health</u>		
						Vision screenings . .		
						Hearing screenings . .		
						<u>Health Education</u>		
						Community sessions 49 32		
						Community attendance 918 599		
						School sessions 3 2		
						School attendance 52 34		
						<u>Staffing - FTEs</u>		
						Total staff 9 5.6		
						Administrators 1 0.7		
						Public health nurses 3 2.0		
						Public health aides 0 0.1		
						Environmental specialists . .		

N A T A L I T Y

TOTAL LIVE BIRTHS			175	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.3	First			62	35	Married			110	63	
General Fertility Rate			63.9	Second			59	34	Not married			65	37	
Live births with reported congenital anomalies			0 . %	Third			29	17	Unknown			0	0	
				Fourth or higher			25	14						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			3	2	1st trimester			136	78	Elementary or less			1	1
Forceps			0	0	2nd trimester			30	17	Some high school			20	11
Other vaginal			137	78	3rd trimester			4	2	High school			75	43
Primary cesarean			24	14	No visits			3	2	Some college			48	27
Repeat cesarean			11	6	Unknown			2	1	College graduate			31	18
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			1	0.6	No visits			3	2	Smoker			48	27
1,500-2,499 gm			7	4.0	1-4 visits			13	7	Nonsmoker			126	72
2,500+ gm			167	95.4	5-9 visits			50	29	Unknown			1	1
Unknown			0	0.0	10-12 visits			62	35					
					13+ visits			45	26					
					Unknown			2	1					

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	<5
Legionnaire's	<5
Lyme	9
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	12
Genital Herpes	5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	2,725
Non-compliant	12
Percent Compliant	99.6

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	169
Crude Death Rate	1,094

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	2	.
15-19	2	.
20-34	2	.
35-54	11	.
55-64	17	.
65-74	34	2,032
75-84	61	5,710
85+	39	11,435

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	1	.
Neonatal	.	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	45	291
Coronary heart disease	36	233
Cancer (total)	49	317
Lung	15	.
Colorectal	9	.
Female breast	2	.*
Cerebrovascular Disease	9	.
Chron Obstr Pulmonary	10	.
Pneumonia & Influenza	7	.
Injuries	8	.
Motor vehicle	5	.
Diabetes	2	.
Infectious & Parasitic	1	.
Suicide	4	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	2	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	166	8
Alcohol-Related	36	4
With Citation:		
For OWI	25	0
For Speeding	5	0
Motorcyclist	5	0
Bicyclist	0	0
Pedestrian	2	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	117	7.6	3.8	\$6,674	\$51	Total	142	9.2	7.3	\$3,295	\$30
<18	10	.	.	.	.	18-44	96	18.9	7.8	\$3,222	\$61
18-44	34	6.7	3.1	\$8,765	\$59	45-64	31	8.3	5.7	\$3,393	\$28
45-64	19	.	.	.	.	Pneumonia and Influenza					
65+	54	17.5	4.9	\$6,574	\$115	Total	86	5.6	4.6	\$5,569	\$31
Injury: Hip Fracture						<18	5	.	.	.	.
Total	19	.	.	.	.	45-64	14	.	.	.	.
65+	18	.	.	.	.	65+	62	20.1	5.0	\$5,949	\$120
Injury: Poisonings						Cerebrovascular Disease					
Total	16	.	.	.	.	Total	49	3.2	3.2	\$4,287	\$14
18-44	8	.	.	.	.	45-64	8	.	.	.	.
Psychiatric						65+	39	12.7	3.5	\$4,480	\$57
Total	72	4.7	5.3	\$3,625	\$17	Chronic Obstructive Pulmonary Disease					
<18	11	.	.	.	.	Total	53	3.4	3.2	\$4,005	\$14
18-44	35	6.9	3.0	\$2,311	\$16	<18	4	.	.	.	.
45-64	14	.	.	.	.	18-44	3	.	.	.	.
65+	12	.	.	.	.	45-64	8	.	.	.	.
Coronary Heart Disease						65+	38	12.3	3.6	\$4,515	\$56
Total	116	7.5	3.2	\$7,291	\$55	Drug-Related					
45-64	45	12.0	2.8	\$7,729	\$93	Total	14	.	.	.	.
65+	63	20.4	3.6	\$7,262	\$148	18-44	4	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	69	4.5	5.1	\$9,288	\$42	Total	1,860	120.4	3.7	\$5,022	\$605
18-44	4	.	.	.	.	<18	251	70.6	2.9	\$2,135	\$151
45-64	12	.	.	.	.	18-44	495	97.6	3.5	\$4,203	\$410
65+	51	16.5	5.7	\$10,230	\$169	45-64	326	87.3	3.4	\$5,392	\$471
Neoplasms: Female Breast (rates for female population)						65+	788	255.6	4.3	\$6,304	\$1,611
Total	7	.	.	.	.	-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Neoplasms: Colo-rectal						Total	337	21.8	3.6	\$4,582	\$100
Total	16	.	.	.	.	<18	20	5.6	2.0	\$2,067	\$12
65+	14	.	.	.	.	18-44	36	7.1	2.5	\$3,192	\$23
Neoplasms: Lung						45-64	64	17.1	2.6	\$3,570	\$61
Total	5	.	.	.	.	65+	217	70.4	4.2	\$5,344	\$376
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 348.					
Total	20	1.3	3.8	\$4,749	\$6						
65+	8						